

Manuscript no. HAEMATOL/2010/031542 entitled "Tumor-infiltrating macrophages correlate with adverse prognosis and Epstein-Barr virus status in classical Hodgkin lymphoma"

Authors: P.Kamper, K.Bendix, S. Hamilton-Dutoit, B.Honoré, J.R. Nyengaard, F. d'Amore

Information about the contributions of each person named as having participated in the study

1) **Guarantor(s)**, i.e., person(s) who is (are) responsible for the integrity of the work as a whole:
• Peter Kamper, Dept of Hematology, Aarhus University Hospital, Aarhus, Denmark; e-mail: petekamp@rm.dk

According to the International Committee of Medical Journal Editors (ICMJE) (http://www.icmje.org/ethical_1author.html): "Authorship credit should be based on: 1) substantial contributions to conception and design, acquisition of data, or analysis and interpretation of data; 2) drafting the article or revising it critically for important intellectual content; and 3) final approval of the version to be published. Authors should meet conditions 1, 2, and 3 Acquisition of funding, collection of data, or general supervision of the research group alone does not constitute authorship".

The guarantors of this manuscript confirm that all persons designated as authors qualify for authorship, and that each author has participated sufficiently in the work to take public responsibility for appropriate portions of the content.

2) Authors who participated in the conception of the study: Peter Kamper, Knud Bendix, Stephen Hamilton-Dutoit, Bent Honoré, Jens R. Nyengaard, Francesco d'Amore

3) **Design & Methods.** The following authors were responsible for specific investigations:
• Peter Kamper, Knud Bendix provided study material and reviewed all cases.
• Stephen Hamilton-Dutoit was responsible for the immunohistochemistry.
• Peter Kamper, Jens R. Nyengaard were responsible for the stereological quantification.

4) **Results.** The following authors were responsible for specific portions of the results, including figures and tables (please indicate the person responsible for each figure and each table):
• Peter Kamper was responsible for Fig.1, 2 and Table 1,2 and 3

5) **Writing the manuscript.** The following authors were responsible for writing the manuscript:
• Peter Kamper, Stephen-Hamilton Dutoit, Bent Honoré, Jens R. Nyengaard and Francesco d'Amore

6) **Contributors Listed in Acknowledgments:** (Examples of those who might be acknowledged include a person who provided purely technical help, writing assistance, or a department chair who provided only general support. Corresponding authors must declare whether they had assistance with the study design, data collection, data analysis, or manuscript preparation. If such assistance was available, the authors must disclose the identity of the individuals who provided this assistance and the entity that supported it. Financial and material support should also be acknowledged.)

The authors would like to thank Tom Nordfeld and Mette Hjøllund Christiansen for technical assistance, collaborating pathological departments for retrieval of tissue samples and Jens Overgaard and the Department of Experimental Oncology for scientific inspiration and logistic support.

This work was supported by Aarhus University; Karen Elise Jensen Foundation; Max and Inger Wørzner Foundation; The Foundation in Commemoration of Eva and Henry Fränkel; The Foundation of Aase and Ejner Danielsen. The Foundation of Poul and Ellen Hertz; The Foundation of Else and Mogens Wedell-Wedellsborg and The A.P. Møller and Chastine Mc-Kinney Møller Foundation for General Purposes.